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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Nicholas R. Arnot	Docket:	102179-300
Serial No.:	10/800,066	Art Unit:	3752
Filed:	March 12, 2004	Examiner:	Davis D. Hwu
Assignee:	Aerojet-General Corporation	Conf. No.	8432
Title:	SABOT FOR A BULLET		

<p style="text-align: center;">Certificate of Mailing or Transmission by Facsimile</p> <p>Date of Deposit: <u>May 9, 2005</u>.</p> <p>I hereby certify under 37 CFR 1.8(a) that the following correspondence (along with any paper referred to as being attached or enclosed) is being mailed or transmitted via facsimile to (703) 872-9306 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:</p> <p>(1) Fax Cover Page - Certificate of Transmission (1 page) (2) Amendment Transmittal Letter (3 pages); and (3) Response to Office Action and attachments (3 pages).</p> <p>Please contact Anthony P. Gangemi at (203) 498-4395 regarding problems with this mailing or transmission.</p> <p>Signed: <u>Anthony P. Gangemi</u> Name: Anthony P. Gangemi</p>

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nicholas R. Arnot Docket: 102179-300
Serial No.: 10/800,066 Art Unit: 3752
Filed: March 12, 2004 Examiner: Davis D. Hwu
Assignee: Aerojet-General Corporation Conf. No. 8432
Title: SABOT FOR A BULLET

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Date of Deposit May 9, 2005.

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Signed: Anthony P. Gangemi

Name: Anthony P. Gangemi

AMENDMENT TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application. The fees have been calculated as shown below:

1. Fee Calculation (37 CFR §1.16)

A. Entity Status

Applicant claims Small Entity Status.

B. Excess Claim Fees

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
Total Claims (after Amendment) minus 20 or HP	HP 21	Extra Claims = 0 x 50 = \$ -
HP = highest number of total claims paid for, if greater than 20		
Independent Claims (after Amendment) minus 3 or HP	HP 2	Extra Claims = 0 x 200 = \$ -
HP = highest number of total claims paid for, if greater than 3		
Multiple dependent claims? Yes	No	Fee (\$) Fee Paid (\$) \$ 360 \$ -

C. Application Size Fee

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets (after Amendment)	Extra Sheets	(rounded up to a whole number)	Fee (\$)	Fee Paid (\$)
115 minus 100	0	/ 50 = 0	x 250 = \$ -	

D. Other Fee(s)

Description:

E. Extensions of Time

F. Terminal Disclaimer

Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above identified application as follows:

Small Entity Fee	Total Fee
\$ 130.00	\$ 65.00

A Terminal Disclaimer is attached for which the appropriate fee is:

Months	Fees	Small Entity Fees	Total Fees
One month	\$ 120.00	\$ 60.00	\$ -
Two months	\$ 450.00	\$ 225.00	\$ -
Three months	\$ 1,020.00	\$ 510.00	\$ -
Four months	\$ 1,590.00	\$ 795.00	\$ -
Five months	\$ 2,160.00	\$ 1,080.00	\$ -

2. Method of Payment of Fees

Check in the amount of \$ -

Charge Account No. 23-1665 in the amount of \$ -

Please charge any additional fees or credit overpayment to Deposit Account No. 23-1665.

NOTE: NO FEES ARE DUE WITH THIS AMENDMENT.

Respectfully submitted,
Nicholas R. Arnot

Date: May 9, 2005
Reg. No. 42,565

Anthony P. Gangemi
Signature of Attorney
Anthony P. Gangemi
WIGGIN and DANA LLP
One Century Tower
New Haven, CT 06508-1832
Telephone: (203) 498-4395
Facsimile: (203) 782-2889

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In re application of: Nicholas R. Arnot Docket: 102179-300
Serial No.: 10/800,066 Art Unit: 3752
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Signed:	
Name: Anthony P. Gangemi	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY TO OFFICE ACTION
UNDER 37 C.F.R. 1.111**

Dear Sir:

In the matter of the above identified application for Letters Patent and in response to the Office Action dated April 8, 2005, for which a response is due on or before May 9, 2005, please enter and consider the following Remarks:

Remarks begin on page 2 of this paper.